**A**

![Graph showing evoked response (area under curve) versus intravesicular pressure (mmHg). The graph compares 24 hr UPEC and Mock-Infected conditions. Significant differences are indicated by asterisks: **P < 0.01, ***P < 0.001.](image)

**B**

*UPEC*

![Histological image of UPEC showing cellular structures with black arrows indicating regions of interest.](image)

**C**

*Mock-Infected*

![Histological image of Mock-Infected showing cellular structures with a black arrow indicating a specific area.](image)

30 μm